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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/753,347	12/29/2000	William D. Rupp	046700-5014	8394		
28977	7590 12/10/2004		EXAM	EXAMINER		
MORGAN, LEWIS & BOCKIUS LLP 1701 MARKET STREET			PATEL, J	PATEL, JAGDISH		
	HIA, PA 19103-2921		ART UNIT	PAPER NUMBER		
	•		3624			
			DATE MAILED: 12/10/2004	DATE MAILED: 12/10/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

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Office Action Summary		Application No	)-	Applicant(s)	N/X				
		09/753,347		RUPP ET AL.	100				
		Examiner		Art Unit					
		JAGDISH PAT	EL	3624					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
THE - Exte after - If the - If NC - Failt Any	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a repl period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statuting reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, ho ly within the statutory m will appty and will expir e, cause the application	wever, may a reply be tim ninimum of thirty (30) days e SIX (6) MONTHS from to become ABANDONEI	nely filed s will be considered timely. the mailing date of this com O (35 U.S.C. § 133).	Imunication.				
Status	•								
1)⊠	Responsive to communication(s) filed on 20 L	December 2000.							
2a)□	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.								
3)□	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposit	ion of Claims								
4)⊠	Claim(s) 1-14 is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)□	Claim(s) is/are allowed.								
-	☑ Claim(s) <u>1-14</u> is/are rejected. ☐ Claim(s) is/are objected to.								
· ·									
8)∟	8) Claim(s) are subject to restriction and/or election requirement.								
Applicat	ion Papers	•							
9) The specification is objected to by the Examiner.									
10)	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11)[_]	The oath or declaration is objected to by the E	xaminer. Note th	e attached Office	Action or form PTC	)-152.				
Priority	under 35 U.S.C. § 119	•							
	Acknowledgment is made of a claim for foreign All b) Some * c) None of:  1. Certified copies of the priority documen  2. Certified copies of the priority documen	ts have been red	ceived.						
	3. Copies of the certified copies of the price	ority documents I	nave been receive	ed in this National S	tage				
•	application from the International Burea	iu (PCT Rule 17.	2(a)).		_				
* ;	See the attached detailed Office action for a list	t of the certified (	opies not receive	d.					
		•							
Attachmer		,	_						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date									
3) M Infor	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08		Notice of Informal Pa	atent Application (PTO-1	52)				
Paper No(s)/Mail Date <u>07032002</u> . 6) Other:									

### DETAILED ACTION

#### Information Disclosure Statement

The IDS filed 4/24/2003 is missing associated form PTO-1449 (1 sheet). It is requested that the applicant include a copy of the missing PTO-1449 with the response to this office action.

## Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

- 2. Claim 6 and 13 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 3. Claim 6 further limits parent claim 1 by adding a method step of selecting a bid adjustment type ..wherein the adjustment type corresponds to a bid rank. This limitation is unclear because the relationship of a "bid rank" to the bid adjustment value is not clearly specified in the claim.
- 4. claim 13 recites "wherein each bid adjustment component may be adjusted using a different bid adjustment mechanism.."

Page 3

Art Unit: 3624

renders the claim indefinite because the scope of the claim cannot be definitively ascertained.

## Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 6. Claims 1,2,7,9,11,13 and 14 are rejected under 35
  U.S.C. 102(b) as being clearly anticipated by Rockoff et al.

  (Design of an Internet-based system for remote Dutch auctions,
  Internet Research: Electronic Networking Applications and
  Policy, Volume 5- Number 4-1995, pp. 10-16). (hereafter
  Rockoff).

Per claim 1, Rockoff teaches a method of configuring a bid adjustment mechanism in an online auction, (bidder and auctioneer interfaces, p.12) comprising the steps of:

(a) displaying a bid adjustment mechanism configuration interface, (Figure 2) and

Application/Control Number: 09/753,347

Page 4

Art Unit: 3624

(b) setting a bid adjustment value for the bid adjustment mechanism using the configuration interface, such that when the bid adjustment mechanism is actuated, a bid is adjusted by the bid adjustment value set in the configuration interface.

(see p. 12 "when the offer price reaches a value ..that fact by clicking the "bid" button..at that point the bidder enters the amount of product ..at the indicated price.")

Claim 2: wherein the bid adjustment mechanism is a button on a graphical user interface displayed to the bidder.

("bid" button)

Claim 7: Rockoff teaches a method of configuring bid adjustment mechanisms in an online auction, wherein bids are comprised of at least two parameters, (quantity and bid) and each parameter may be adjusted using a different bid adjustment mechanism, comprising the steps of:

(a) displaying a bid adjustment mechanism configuration interface,

(Figure 2) and

(b) setting a bid adjustment value for each of the at least two bid parameters, such that when a bid adjustment mechanism for a given bid parameter is actuated, the given bid parameter is adjusted by the bid adjustment value set for the given parameter using the configuration interface.

(see p. 12 "when the offer price reaches a value ..that fact by clicking the "bid" button..at that point the bidder enters the amount of product ..at the indicated price.")

<u>Claim 9:</u> wherein the at least two bid parameters include price and quantity.

(see p. 12 "amount of product" at the "indicated price")

Claim 11 is analyzed in accordance with method claim 1 since Rockoff discloses an apparatus to practice the method.

Similarly, <u>claims 13 and 14</u> are analyzed in accordance with method claims 7 and 9 respectively.

# Claim Rejections - 35 USC § 103

- 7. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 8. Claims 10 is rejected under 35 U.S.C. 103(a) as being unpatentable over Rockoff.

Regarding <u>claim 10</u> Rockoff does not expressly show that the at least two bid parameters include discount rate and contract length.

However these differences are only found in the nonfunctional descriptive material and are not functionally involved in the steps recited. i.e. the property or the nature of the at least two parameters does not functionally relate to the functional steps displaying and setting bid adjustment values which would be performed the same regardless of the data.

Thus, this descriptive material will not distinguish the claimed invention from the prior art in terms of patentability, see In re Gulack, 703 F.2d 1381, 1385, 217 USPQ 401, 404 (Fed. Cir. 1983), In re Lowry, 32 F.3d 1579, 32 USPQ2d 1031 (Fed. Cir. 1994).

Therefore, it would have been obvious to a person of ordinary skill in the art at the time the invention was made have any two bid parameters as appropriate which represent price and quantity respectively because such data does not functionally relate to the steps in the method claimed and because the subjective interpretation of the data does not patentably distinguish the claimed invention.

9. Claims 3-5, 8 and 12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Rockoff and further in view of Fisher et al. (US Pat. 5,835,896).

Regarding claim 3, Rockoff fails to show explicitly that step (b) further comprises selecting a bid adjustment type associated with the bid adjustment value, wherein the bid adjustment type corresponds to an absolute value or a percentage of a previous bid.

However, Fisher teaches selecting a bid adjustments type which corresponds to an absolute value or a percentage of a previous bid (see col. 13 L 4-12).

It would have been obvious to one of ordinary skill in the art at the time of invention to provision selection of a bid adjustment type as per claim in view of Rockoff and Fisher because this would provide flexibility to the bidder to adjust the bid adjustment value suitable to individual need.

<u>Claims 4 and 5</u>: Fisher teaches that the absolute value is measured in currency and that the currency is U.S. dollars (see Fig.2).

Claim 8: wherein step (b) further comprises selecting, for each one of the at least two bid parameters, a bid adjustment

type associated with the bid adjustment value set for said one bid parameter.

(refer to claim 3 analysis.)

Claim 12: refer to claim 3 analysis.

#### Conclusion

10. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JAGDISH PATEL whose telephone number is (703)308-7837. The examiner can normally be reached on 800AM-600PM M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vincent Millin can be reached on (703)308-1065. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Jagdish N. Patel

(Primary Examiner, AU 3624)

Cats 12/2/04

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